### **R.RAKESH KANNA**



rakeshkanna9944@gmail.com 9944361158 24/04/2001

# Objective

TO HAVE A GROWTH ORIENTED AND CHALLENGING CAREER AS MECHANICAL ENGINEER, WHERE I CAN CONTRIBUTE MY KNOWLEDGE AND SKILLS TO THE ORGANISATION AND ENHANCE MY EXPERIENCE THROUGH CONTINUOUS LEARNING AND TEAMWORK.

## **Experience**

### • HI - TECH ARAI PRIVATE LIMITED

INTFRN

THE KNOWLEDGE GAINED AND SKILLS ACQUIRED THROUGH THIS INTERNSHIP ARE THINGS THAT COMPLEMENTED AND ENHANCE THE EDUCATION OBTAINED IN CLASSROOM.

I HAVE LEARNT MANUFACTURING OF RUBBER SEAL, SHAFT OIL SEAL AND STAINLESS STEEL OIL SEAL.

#### Education

**8.5 CGPA** 

• SETHU INSTITUTE OF TECHNOLOGY

B.E MECHANICAL ENGINEERING

2018 - 2022

2018

• ST JOHN'S MATRIC HIGHER SECONDARY SCHOOL

HIGHER SECONDARY CERTIFICATE ( HSC )

71%

ST. BRITTO MATRIC SCHOOL
 2016

SECONDARY SCHOOL LEAVING CERTIFICATE ( SSLC ) 93%

#### **Skills**

- COMMUNICATION SKILLS
- PROJECT MANAGEMENT
- MAINTENANCE COORDINATION
- LEADERSHIP SKILLS
- TIME MANAGEMENT
- ATTENSION TO DETAIL
- CRITICAL THINKING

# **Projects**

## • PUNCHING MACHINE USING GENEVA MECHANISM

THIS PROJECT IS CARRIED OUT TO MAKE USE OF PUNCHING MACHINE WITH GENEVA MECHANISM THAT IS MORE PRESCRIBED THAN A CONVENTIONAL PUNCHING MACHINE.

AS CONVENTIONAL PUNCHING MACHINE TAKES MORE TIME AND OTHER DEMERITS, THIS PUNCHING MACHINE IS BEING USED IN SMALL SCALE INDUSTRIES.

SEED SOWING AND SEED DRILLING MACHINE WITH THE USE OF PNEUMATIC ENGINE.

THIS PROJECT IS DESIGNED TO BUILD AN ENVIRONMENTAL FRIENDLY SEED SOWING AND SEED DRILLING MACHINE WITH THE USE OF PNEUMATIC ENGINE TO AVOID POLLUTION IN AGRICULTURE FIELD AND TO REDUCE THE USE OF FUELS DUE TO THE PRICE HIKE OF FUELS.

#### **Interests**

- AUTOMOBILE ENGINEERING
- MACHINE OPERATING
- MANUFACTURING ENGINEERING

# Language

- TAMIL
- ENGLISH

# **Activities**

- PARTICIPATED IN ARC MASTER EVENT AS A PART OF "TECHUTSAV 2020 "HELD AT THIAGARAJAR COLLEGE OF ENGINEERING.
- PARTICIPATED IN WORKSHOP "INNOVATIVE FANTASIES IN ENGINEERING "CONDUCTED BY SETHU INSTITUTE OF TECHNOLOGY
- PARTICIPATED IN WORKSHOP ON "ADVANCED SOLID MODELING IN AUTO CAD" CONDUCTED BY AUTO DRAFT CAD CENTRE.
- PARTICIPATED IN REVERSE ENGINEERING EVENT AS A PART OF "TECHUTSAV 2020 "HELD AT THIAGARAJAR COLLEGE OF ENGINEERING.
- PARTICIPATED IN WEBINAR IN " ADVANCES IN NON DESTRUCTIVE TESTING TECHNIQUES " CONDUCTED AT SETHU INSTITUTE OF TECHNOLOGY.
- PARTICIPATED IN WORKSHOP ON " COREL DRAW " BY SETHU INSTITUTE OF TECHNOLOGY.
- PARTICIPATED IN VALUE ADDED COURSE ON 3D PRINTING (RAPID PROTO TYPING) WITH 3D SCANNER CONDUCTED AT SETHU INSTITUTE OF TECHNOLOGY.

#### CERTIFICATION

• NPTEL - MANUFACTURING PROCESS TECHNOLOGY 1 AND 2

I HAVE SUCCESSFULLY COMPLETED A COURSE ON "MANUFACTURING PROCESS TECHNOLOGY" OF NPTEL WITH A SCORE OF 93% CONDUCTED BY INDIAN INSTITUTE OF TECHNOLOGY KANPUR.

## **STRENGTHS**

- . QUALITY OF ORGANIZING EVENTS
- CAN WORK EFFECTIVELY IN TEAM AS WELL AS INDIVIDUAL.
- OUICK LEARNER

## PERSONAL INFORMATION

- FATHER'S NAME A. RAJAGOPAL
- MOTHER'S NAME G. SUSIKALAMANI
- ADDRESS 88/1 A.K. GOPALAN STREET, KAMARAJAR 1ST STREET, BETHANIYAPURAM, MADURAI 16
- DOB 24/04/2001
- PHONE NUMBER 9944361158
- MAIL ID rakeshkanna9944@gmail.com
- MARITAL STATUS SINGLE
- GENDER MALE
- NATIONALITY INDIAN
- . HOBBIES GYM WORKOUT, RECYCLED ARTWORKS.

## **DECLARATION**

• I HEREBY DECLARE THAT THE ABOVE INFORMATION STATED ARE CORRECT TO BEST OF MY BELIEF AND KNOWLEDGE.

SIGNATURE

R. RAKESH KANNA